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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 424P064

First Inventor Yoshikazu Ebata

Title Embroidery Stitching Sewing Machine

		Title	emorordery Sti	ccnin	g 56	ewing Machi
(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express	Mail Label No. ER	24780	7135	5US
	TION ELEMENTS		PRESS TO: Box F	Patent Ap	plicati	
1. X Fee Transmittal For (Submit an original and a case of the last of the las	[Total Pages 29] I set torth below) of the invention to Related Applications riding Fed sponsored R & D quence listing, a table, rogram listing appendix he Invention of the Invention of the Drawings (if filed) Disclosure	7	CD-ROM or CD-R in Computer Program (Accomputer Program (Accomputer Readable Specification Sequence to a computer R	Appendix id Seque e Form (C isting on CD-R (2 g identity PPLIC (cover statement ssignee) Documerure O-1449 ment	it, larger	e table or ubmission  s); or ove copies  N PARTS document(s)) Power of Attorney pplicable) Copies of IDS Citations
b. (for continuation/divisional with Box 18 compléted)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			14. X (Should be specifically itemized) 15. X (Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  For continuation: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 56, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPON	DENCE ADD	DRESS			
Customer Number or Bar C	ode Label (Ins.ii) Custome (No. cv/Alego	no medicinal de la composição de la composi La composição de la composição	or X	Correspon	dence a	ddress below
Name	Kevin S. Lemack					
	Nields & Lemack					
Address	176 E. Main Street	- Suite	. 7			
City	Westboro	State	MA	Zip C	ode	01581
Country		elephone	508-898-1818	Fa	x	508-898-2020
Name (Print/Type)	Kevin S / Lemack		istration No. (Attorney	/Agent)		,579
Signature	Med	<u>_</u>	Ť	Date		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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fo	r FY	2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Yoshikazu Ebata				
Examiner Name					
Art Unit					
Attorney Docket No.	424P064				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	one 3. ADDITIONAL FEES					
X Deposit Account:	Large	Entity	Small	Entity		
Deposit Account:	Fee			Fee	Fee Description	F D.14
Account 14-0930	Code 1051	( <b>\$</b> ) 130	2051	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1051	50	2052		Surcharge - late provisional filing fee or	
Account Nields & Lemack	1032	30	2002		cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below X Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination	
X Charge any additional fee(s) during the pendency of this application	. 1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,		.,	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
t001 750 2001 375 Utility filing fee /50	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims   22   -20** =   2   x   18   =   36	1503	630	2503	315	Plant issue fee	
	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent 280 = 0	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Pescription Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.129(a))	<del>  </del>
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	ļ
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
(C) 26 00 Other			ecify)_			
SUBTOTAL (2) (\$) 36.00 **or number previously paid, if greater; For Reissues, see above	*Red	uced by	/ Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 4	0.00

(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) Kevin S. Lemack Telephone 508-898-1818 (Attorney/Agent) Signature

> WARNING: Informati n n this form may becom public. Credit card informati n should not be included on this form. Provide credit card informati in and authorization in PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

**Applicants** 

: Yoshikazu Ebata et al.

Serial No.

:

Not yet assigned

Filed

:

Herewith By Express Mail

For

:

EMBROIDERY STITCHING SEWING MACHINE

Examiner

:

Not yet assigned

Art Unit

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Not yet assigned

Attorney

Docket No.

424P064

Type of paper

**Patent Application** 

"EXPRESS MAIL" MAILING LABEL NO. ER247807135US

DATE OF DEPOSIT: September 15, 2003

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.

Ann Marie Mahan

Name of person mailing paper or fee

**Applicants** 

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Fee Transmittal Form, together with a check

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Letter

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Ann Marie Mahan

Name of person making paper or fee

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Art Unit

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Attorney

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Assignment

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Ann Marie Mahan

Name of person mailing paper or fee

Applicants

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Examiner

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Art Unit

Not yet assigned

Attorney

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**Utility Patent Application Transmittal Form** 

"EXPRESS MAIL" MAILING LABEL NO. ER247807135US
DATE OF DEPOSIT: September 15, 2003

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Ann Marie Mahan

Name of person mailing paper fee

Attorney Docket No. 424P064

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yoshikazu Ebata, Koji Maeda and Takeshi Nakamura

For: EMBROIDERY STITCHING SEWING MACHINE

Commissioner for Patents P.O. Box 1450 Mail Stop: Patent Application Alexandria, VA 22313-1450 Sir:

#### **LETTER**

The above-identified applicants enclose for filing a patent application entitled "EMBROIDERY STITCHING SEWING MACHINE". Said attached patent application includes (1) Patent Application Transmittal Letter (1-Page); (2) Patent Application: 29-Page Specification (including 7-Pages of Claims (22) and 1-Page Abstract), 12-sheets of A4 size formal drawings and an executed Declaration and Power of Attorney (3-Pages); (3) Recordation Form cover sheet (1-Page); Assignment (1-Page); (4) Claim of Priority Transmittal Letter (1-Page), together with a certified copy of Japanese Patent Application No: 2002-287075 filed 9/30/02; and (4) Fee Transmittal Form, together with a check in the amount of \$826.00 in payment of the filing and recording fees.

All correspondence concerning this application should be mailed to:

Kevin S. Lemack Nields & Lemack 176 E. Main Street Westboro, Massachusetts 01581

Respectfully submitted,

Kevin S. Lemack Attorney for Applicant Registration No. 32,579

Date: September 15, 2003

**EXPRESS MAIL NO: ER247807135US** 

**Applicants** 

:

Yoshikazu Ebata et al.

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Examiner

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Not yet assigned

Art Unit

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Not yet assigned

Attorney

Docket No.

424P064

Type of paper

Claim of Priority, together with a Certified Copy of Priority

Document (Japanese Patent Appln. No. 2002-287075 filed 9/30/02)

### "EXPRESS MAIL" MAILING LABEL NO. ER247807135US DATE OF DEPOSIT: September 15, 2003

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Ann Marie Mahan

Name of person mailing paper of fee